BEST AVAILABLE COPY

2

Docket No. CIB-T104CX Serial No. 09/680,858

In the Claims

- 1-23 (canceled).
- 24 (original). A plant microspore comprising a mixed duplex oligonucleotide.
- 25-27 (canceled).
- 28 (currently amended). The plant microspore composition of Claim 24 where in the plant is a member of the family Brassicaceae.
- 29 (currently amended). The plant microspore emposition of Claim 28 wherein the plant microspore is a *Brassica napus, Brassica rapa, Brassica olercea* or a *Brassica juncea* microspore.
- 30 (currently amended). <u>AnA isolated</u> mutated plant microspore which comprises a genomic mutation wherein the genomic mutation was accomplished by introducing a mixed duplex oligonucleotide into the plant microspore.
- 31 (previously presented). The mutated plant microspore of Claim 30 wherein the microspore is from a plant of the family Brassicacaea.
- 32 (previously presented). The mutated plant microspore of Claim 31 wherein the plant microspore is a *Brassica napus*, *Brassica rapa*, *Brassica oleracea* or *Brassica juncea* microspore.
- 33 (previously presented). An isolated plant microspore which comprises a genomic mutation wherein the genomic mutation was accomplished by introducing a mixed duplex oligonucleotide into the plant microspore.
- 34 (previously presented). The isolated plant microspore of Claim 33 wherein the microspore is from a plant of the family Brassicacaea.

C:\Documents and Settings\John\My Documents\Cibus\CIB-T104CX Jan 2005 Submission for Non-compliance FINAL.doc\D\B/la

3

Docket No. CIB-T104CX Serial No. 09/680,858

35 (previously presented): The isolated plant microspore of Claim 34 wherein the plant microspore is a *Brassica napus, Brassica rapa, Brassica oleracea* or a *Brassica juncea* microspore.

36 (currently amended). The isolated plant microspore of Claim 33 wherein the microspore is regenerable regenerated into a plant that contains the genemic mutation.

37 (canceled).

38 (canceled).

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.